

Saint Mary's Soil Conservation District
Agricultural Phase II Watershed Implementation Plan

7/1/11-6/30/13

BMPs to be Implemented Annually	Unit	Progress	2013 Milestone	Percentage
Conservation Tillage	Acres/Year	-	15,342.73	0%
Cover Crops	Acres/Year	8,859.60	10,045.13	88%
Cropland Irrigation Management	Acres/Year	419.80	358.00	117%
Dairy Manure Incorporation	Acres/Year	20.00	35.29	57%
Decision Agriculture	Acres/Year	4,539.00	15,715.45	29%
Enhanced Nutrient Management	Acres/Year	-	6,313.67	0%
Manure Transport	Tons/Year	-	-	-
Nutrient Management	Acres/Year	-	14,730.89	0%
Nutrient Management on Pasture	Acres/Year	2,191.40	5,351.33	41%
Poultry Litter Incorporation	Acres/Year	490.90	200.00	245%
Poultry Litter Treatment	Operations/Year	-	-	-
Soil Conservation and Water Quality Plans	Acres/Year	23,676.30	23,331.28	101%

Additional BMPs to be Implemented	Unit	Progress	2013 Milestone	Percentage
Alternative Crops	Acres	-	-	-
Barneyard Runoff Control	Projects	6.00	3.00	200%
Forest Buffers	Acres	34.00	19.43	175%
Grass Buffers	Acres	12.27	22.93	54%
Horse Pasture Management	Acres	33.59	-	-
Land Retirement	Acres	20.15	6.29	320%
Livestock Heavy Use Area Protection	Acres	15.85	2.86	555%
Livestock Waste Storage Structures	Projects	2.00	1.00	200%
Mortality Composters	Projects	-	-	-
Non Urban Stream Restoration	Linear Feet	-	-	-
Nursery and Greenhouse Runoff Capture and Reuse	Acres	11.00	-	-
Off Stream Watering without Fencing	Acres	463.00	142.86	324%
Phosphorus Sorbing Materials in Ag Ditches	Acres	-	-	-
Poultry Heavy Use Area Concrete Pads	Acres	-	-	-
Poultry Waste Storage Structures	Projects	-	-	-
Precision Intensive Rotational Grazing	Acres	-	-	-
Prescribed Grazing	Acres	529.72	71.43	742%
Shoreline Erosion Control	Linear Feet	980.00	71.43	1372%
Stream Access Control with Fencing	Acres	13.30	1.64	810%
Vegetative Environmental Buffers on Poultry Operations	Acres	-	-	-
Water Control Structures (Drainage Ditches)	Acres	-	-	-
Wetland Restoration	Acres	-	2.57	0%

8/26/2013

Gray = Data Pending